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U.S. PATENT DOCUMENTS Document Number Examiner Cite **Publication Date** Kind Code² Initials* Name of Patentee or Applicant of Cited Document No.1 Number MM-DD-YYYY (if known) US US US US US US US US

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Fo	oreign Patent Docu	ment	Publication Date MM-DD-YYYY	No-sef Peters	Translation	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)		Name of Patentee or Applicant of Cited Document		
HIC.		JP	2669529	B2	07-04-1997	Hitachi Ltd	Abstract	
JU.		ЛР	08-180360	Α	07-12-1996	Hitachi Ltd	Abstract	
The		JР	63-211117	Α	09-02-1988	Hitachi Ltd	Abstract	
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		NON PATENT LITERATURE DOCUMENTS				
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